

Work Order ID 84379***84379***

Page 1

Thursday, May 10, 2012 3:06:11 PM

Item ID: D350-794-013

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Auxiliary Fuel Tank Provisions

Stop ***NS2***

Start Date: 5/10/2012 Start Qty: 1.00

1

Cust Item ID:

Required Date: 5/17/2012 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals:

Process Plan:

MF

Date:

12-05-10

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

IIN-D350-794

E

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-794-013

CHG002

*JB**(1)**12-05-23**12-05-22*

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

12/05/22 JB

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

*(1)**12-05-23*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Work Order ID 84379***84379***

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Thursday, May 10, 2012 3:06:11 PM

Item ID: D350-794-013

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012 Start Qty: 1.00

1

Cust Item ID:

Required Date: 5/17/2012 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:
QC: Date: SPC (Y/N): Date:

Run Start ***NR1***
Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

0.00

130

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPPD350-794-013

Location:

PPP Rev: B

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

IX SP
12-5-24.
12/5/29 JF
MF
12-05-28

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Required Qty: 1.00

Comments: IPP Rev:A 10.05.20 as per ecn10-562 DD verf:EC IPP Rev:A 11.02.11 chg qty AN525-832R6 DD verf:EC IPP Rev C 11.06.06 adjusted pick list EC verified by DD
IPP REV:D 12.03.08 ECN 12-539 DD VRF:EC IPP REV:E 12.04.26 ECN 12-571 DD VRF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4022-041 Fuel Transfer Pump Assembly		Manufactured	No			110	Each	1.0000	0	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST143		1							
				80630		1				80630			
D4002-5 Hose Assembly		Manufactured	No			110	Each	2.0000	0	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST193		2							
				79989		2				79989			
D4003-047 Fuel Pump Inlet Pipe		Manufactured	No			110	Each	4.0000	0	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST193		4							
				82691		4				82691			
D4002-7 Hose Assembly		Manufactured	No			110	Each	4.0000	0	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST193		4							
				79990		2							
				81903		2				81903			
AN832-6D UNION		Purchased	No			110	Each	44.0000	0	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST326		44							
				119014		4							
				120693		40							

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W/O:		WORK ORDER CHANGES					
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Work Order ID: 84379

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012

Required Date: 5/17/2012

Start Qty: 1.00

Required Qty: 1.00

AN924-6D

Nut

Purchased

No

110 Each 16.0000

2

2

✓

JB

Location

Loc Qty

Loc Code

ST329

16

120693

6

121390

10

120693 s u

NAS1149D09631

Washer

Purchased

No

110 Each 68.0000

2

2

✓

JB

Location

Loc Qty

Loc Code

ST298

18

118078

12

119546

6

t298

50

120833

50

118078 s u

AN815-6D

Union-M-Flare

Purchased

No

110 Each 16.0000

2

2

✓

JB

Location

Loc Qty

Loc Code

ST324

8

121390

8

ST325

8

119396

6

119433

2

121390 s u

MS29512-06

O-RING

Purchased

No

110 Each 16.0000

2

2

✓

JB

Location

Loc Qty

Loc Code

ST293

16

121166

16

121166 s u

D4022-3

Fuel Pump Mounting Bracket

Manufactured

No

110 Each 3.0000

0

1

✓

JB

12/05/22

Location

Loc Qty

Loc Code

ST450

3

79991

3

79991 s u

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Work Order ID: 84379

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012

Required Date: 5/17/2012

Start Qty: 1.00

Required Qty: 1.00

AN3-4A
Bolt Purchased No

110 Each 702.0000

2

2

✓

JB

Location

Loc Qty

Loc Code

ST350

702

102832

88

104291

4

104625

232

117317

98

120308

80

120770

200

104625 s

MS21042-3
USE MS21042L3 Purchased No

110 Each 12.0000

8

8

✓

JB

Location

Loc Qty

Loc Code

ST301

12

121444

12

121444 s

AN970-3
Washers Purchased No

110 Each 213.0000

2

2

✓

JB

Location

Loc Qty

Loc Code

ST344

213

117395

3

120308

6

120644

4

121163

200

121163 s

D4008-043
Fuel Pump Splash Guard Assembly Manufactured No

110 Each 6.0000

1

1

✓

JB

Location

Loc Qty

Loc Code

ST111

6

82692

6

82692 s

D4004-7
Hose Clip Manufactured No

110 Each 9.0000

1

1

✓

JB

12/05/22

Location

Loc Qty

Loc Code

GA

9

79992

9

79992 s

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Work Order ID: 84379

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012

Required Date: 5/17/2012

Start Qty: 1.00

Required Qty: 1.00

AN525-10R6

Screw

Purchased No

110 Each 153.0000

4

4

✓ JB

Location

Loc Qty

Loc Code

ST345

127

120308

2

120833

25

120910

100

120910 S -

ST346

26

118757

23

119309

3

D4001-3

Fitting

Manufactured No

110 Each 3.0000

0

1

✓ JB

Location

Loc Qty

Loc Code

ST141

3

79997

3

79997 S -

MS21919-WDG3

Clamp

Purchased No

110 Each 18.0000

2

2

✓ JB

Location

Loc Qty

Loc Code

ST307

18

100202

18

100202 S -

D4003-01

Vent Pipe - Tank

Manufactured No

110 Each 3.0000

0

1

✓ JB

Location

Loc Qty

Loc Code

ST141

3

79998

3

79998 S -

D4003-049

Tank Vent Line Assembly

Manufactured No

110 Each 9.0000

0

1

12/05/22

Location

Loc Qty

Loc Code

ST193

9

79911

9

79911 S -

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W/O:		WORK ORDER CHANGES					
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Work Order ID: 84379

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012

Required Date: 5/17/2012

Start Qty: 1.00

Required Qty: 1.00

D4027-043

Hose Clamp Assembly

Manufactured No

110 Each 3.0000

U

1

JB

Location

Loc Qty

Loc Code

ST450

3

78358

3

78358

S

D4063-3

Hose

Manufactured No

110 Each 3.0000

U

1

JB

Location

Loc Qty

Loc Code

ST143

3

80001

2

81906

1

81906

S

2000-8S

Hose Clamp

Purchased No

110 Each 4.0000

2

2

JB

Location

Loc Qty

Loc Code

ST449

4

119438

4

119438

S

NAS43DD3-32N

Spacer

Purchased No

110 Each 17.0000

U

1

JB

Location

Loc Qty

Loc Code

ST278

17

118503

17

118503

S

MS35207-267

Screw

Purchased No

110 Each 112.0000

U

1

JB

12/05/22

Location

Loc Qty

Loc Code

ST294

112

119438

12

121060

100

119438

S

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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Work Order ID: 84379

Parent Item: D350-794-013

Start Date: 5/10/2012

Required Date: 5/17/2012

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Qty: 1.00

Required Qty: 1.00

MS35207-264

Screw

Purchased

No

110

Each

125.0000

3

3

JB

Location

Loc Qty

Loc Code

ST294

100

121415

100

ST295

25

119232

25

119232

SL

NAS1149D03321

Washer

Purchased

No

110

Each

3,217.0000

3

3

JB

Location

Loc Qty

Loc Code

ST297

1000

121708

1000

ST298

2217

105793

12

110985

4

117087

89

119042

32

119717

500

120644

72

121011

1508

121011

SL

MS21919-WDG6

Clamp

Purchased

No

110

Each

34.0000

1

1

JB

12/05/22

Location

Loc Qty

Loc Code

ST306

15

15993

15

ST307

19

15993

19

15993

SL

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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Picklist Print

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Page 7

Work Order ID: 84379

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012

Required Date: 5/17/2012

Start Qty: 1.00

Required Qty: 1.00

D4009-041
Bonding Braid

Manufactured No

110 Each 6.0000

2 2 ✓ JB

Location

Loc Qty

Loc Code

ST108

1

72443

1

ST142

5

82658

4

82665

1

82658 S L

D4005-0
Rear Restraint Angle Gutter

Manufactured No

110 Each 1.0000

0 1 ✓ JB

Location

Loc Qty

Loc Code

ST141a

1

78351

1

78351 S L

D4004-11
Top Strap Attach Bracket

Manufactured No

110 Each 6.0000

0 1 ✓ JB

Location

Loc Qty

Loc Code

ST141a

6

83141

6

83141 S L

D4004-5
Bottom Strap Attach Bracket

Manufactured No

110 Each 6.0000

0 1 ✓ JB

Location

Loc Qty

Loc Code

ST141

6

83139

6

83139 S L

MS24694-S50
Screw

Purchased No

110 Each 164.0000

3 3 ✓ JB 12/02/22

Location

Loc Qty

Loc Code

ST289

64

116900

1

118078

1

119124

62

ST289A

100

121166

100

119124 S L

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W/O:		WORK ORDER CHANGES					
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Work Order ID: 84379

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012

Required Date: 5/17/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0363P

Washer

Purchased

No

110

Each

284.0000

3

3

JP

Location

Loc Qty

Loc Code

ST275

284

113254

2

114382

82

121476

200

114382

D4024-041

Restraint Strap

Manufactured

No

110

Each

2.0000

1

1

JP

Location

Loc Qty

Loc Code

ST142

2

80631

2

80631

D4004-041

Side Restraint Angle

Manufactured

No

110

Each

6.0000

1

1

JP

Location

Loc Qty

Loc Code

ST141

6

80014

6

80014

D4007-3

Support

Manufactured

No

110

Each

3.0000

1

1

JP

Location

Loc Qty

Loc Code

Return2012

1

79671

1

ST141a

2

78353

1

83503

1

83503

D4006-041

Tank Top Support Assembly

Manufactured

No

110

Each

0.0000

1

1

JP

AN4-5A

Bolt

Purchased

No

110

Each

990.0000

2

2

JP 12/05/22

Location

Loc Qty

Loc Code

ST355

990

120562

990

120562

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Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012

Required Date: 5/17/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0463P
Washer

Purchased No

110 Each 79.0000

2

2

Location

Loc Qty

Loc Code

ST275

79

116702

2

120739

77

120739

D4005-041

Fwd Floor Gutter

Manufactured No

110 Each 1.0000

0

1

Location

Loc Qty

Loc Code

ST144

1

78350

1

78350

D4063-1

Hose

Manufactured No

110 Each 4.0000

0

1

Location

Loc Qty

Loc Code

ST143

3

80026

2

81905

1

ST195

1

78359

1

81905

MS21919-WDC9
Clamp D69

Purchased No

110 Each 195.0000

0

1

Location

Loc Qty

Loc Code

328

195

120986

195

120839

2000-6S

Hose Clamp

Purchased No

110 Each 12.0000

0

1

Location

Loc Qty

Loc Code

ST449

12

117511

4

118503

1

120693

7

120693

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W/O:		WORK ORDER CHANGES					
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Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012

Required Date: 5/17/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1474-08
Sealed Captive Anchor Nut

Purchased No

110 Each 4.0000

3

3

✓ JB

Location

Loc Qty

Loc Code

ST277

4

118551

4

110 Each 10.0000

1

1

118551 ✓ JB

D4005-11
Finishing Strip

Manufactured No

Location

Loc Qty

Loc Code

ST141a

10

80017

10

110 Each 162.0000

4

4

80017 ✓ JB

MS21059L08
Nut

Purchased No

Location

Loc Qty

Loc Code

ST300

162

112314

160

12706

2

110 Each 250.0000

9

9

112314 ✓ JB

AN525-832R6
Screw

Purchased No

Location

Loc Qty

Loc Code

ST345

250

120308

1

120560

249

110 Each 7.0000

1

1

120560 ✓ JB

D8-603
ECF Fuse, 6.3 amps (HA23-6U3)

Purchased No

Location

Loc Qty

Loc Code

ST285

7

118599

7

110 Each 7.0000

1

1

118599 ✓ JB 12/05/22

D1-205
ECF Fuse, 2.5 amps (HA21-2U5)

Purchased No

Location

Loc Qty

Loc Code

ST285

7

117383

2

118599

5

118599

5

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 11

Work Order ID: 84379

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012

Required Date: 5/17/2012

Start Qty: 1.00

Required Qty: 1.00

MS35058-23

Switch

Purchased

No

110

Each

11.0000

1

Location

Loc Qty

Loc Code

ST294

11

119438

11

107-964

Connector Receptacle

Purchased

No

110

Each

5.0000

1

Location

Loc Qty

Loc Code

ST398

5

119469

5

107-978

Connector Backshell

Purchased

No

110

Each

6.0000

1

Location

Loc Qty

Loc Code

ST398

6

118650

6

107-943

Connector Plug

Purchased

No

110

Each

6.0000

1

Location

Loc Qty

Loc Code

ST398

6

118650

6

MS35206-217

Screw

Purchased

No

110

Each

36.0000

4

Location

Loc Qty

Loc Code

ST294

36

121390

36

NAS1149FN416P

Washer

Purchased

No

110

Each

105.0000

4

Location

Loc Qty

Loc Code

ST275

105

115698

105

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 12

Work Order ID: 84379

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012

Required Date: 5/17/2012

Start Qty: 1.00

Required Qty: 1.00

MS21044N04

Nut

Purchased

No

110

Each

108.0000

4

4

JB

Location

Loc Qty

Loc Code

ST301

108

119438

1

120518

7

121464

100

120518 S

143-207

Plug

Purchased

No

110

Each

10.0000

1

1

JB

Location

Loc Qty

Loc Code

ST398

10

118554

10

118554 S

143-208

Receptacle

Purchased

No

110

Each

7.0000

1

1

JB

Location

Loc Qty

Loc Code

ST398

7

118554

7

118554 S

143-204

Receptacle Housing

Purchased

No

110

Each

26.0000

1

1

JB

Location

Loc Qty

Loc Code

ST398

26

119410

2

121393

24

119410 S

143-203

Plug Housing

Purchased

No

110

Each

5.0000

1

1

JB

Location

Loc Qty

Loc Code

ST398

5

119410

5

119410 S

143-219

Crimp Pin

Purchased

No

110

Each

84.0000

5

5

JB

12/05/22

Location

Loc Qty

Loc Code

ST398

84

119469

84

119469 S

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 13

Work Order ID: 84379

Parent Item: D350-794-013

Start Date: 5/10/2012

Required Date: 5/17/2012

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Qty: 1.00

Required Qty: 1.00

143-217
Crimp Socket

Purchased No

110 Each 907.0000

5 5 ✓ JB

Location

Loc Qty

Loc Code

ST396

907

115459

907

115459 S ✓

Manufactured No

100 Each 6.0000

1 1 ✓ JB
84283
76435

Location

Loc Qty

Loc Code

ST108

1

72443

1

ST142

5

82658

4

82665

1

82658 S ✓

D4026-041
Fuel Gauge Assembly

Manufactured No

110 Each 0.0000

1 84283 1 ✓ S ✓
96435 JB

NAS1149FN832P
Washer

Purchased No

110 Each 135.0000

2 2 ✓ JB

Location

Loc Qty

Loc Code

ST275

135

115158

135

Purchased No

110 Each 58.0000

2 115158 2 ✓ JB

Location

Loc Qty

Loc Code

ST300

58

103668

58

Purchased No

110 Each 0.0000

1 103668 1 ✓ S ✓
120652 JB S ✓

444-2556
Gauge Master Switch

Manufactured No

110 Each 35.0000

1 12/05/22 JB

D4022-5
Thermal Switch

Location

Loc Qty

Loc Code

ST083

35

79949

35

79949 S ✓

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 14

Work Order ID: 84379

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 5/10/2012

Required Date: 5/17/2012

Start Qty: 1.00

Required Qty: 1.00

AN5800-0
Placard Holder

Purchased No

110 Each 7.0000

0 1 ✓ JB

Location

Loc Qty

Loc Code

ST324

7

119438

7

110 Each 7.0000

0 119438 ✓ JB

AN929-6D
Nut

Purchased No

Location

Loc Qty

Loc Code

ST330

7

118503

7

110 Each 16.0000

0 118503 ✓ JB

D3997-0
Placard

Manufactured No

Location

Loc Qty

Loc Code

ST141

16

80847

7

82119

9

110 Each 9.0000

0 82119 ✓ JB

D3997-7
Placard

Manufactured No

Location

Loc Qty

Loc Code

ST141

9

81036

9

110 Each 10.0000

0 81036 ✓ JB

D3997-9
Placard

Manufactured No

Location

Loc Qty

Loc Code

ST141

10

72613

1

81901

9

110 Each 11.0000

0 72613 ✓ JB 12/05/22

D3997-13
Placard

Manufactured No

Location

Loc Qty

Loc Code

ST141

11

72615

1

81904

10

0 72615 ✓ JB

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 84379

Parent Item: D350-794-013

Start Date: 5/10/2012

Required Date: 5/17/2012

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Qty: 1.00

Required Qty: 1.00

D3997-15

Placard

Manufactured No

110 Each 8.0000

☒

1

JB

Location

Loc Qty

Loc Code

ST141

8

81029

8

81029

S

D3997-19

Placard

Manufactured No

110 Each 10.0000

☒

1

JB

Location

Loc Qty

Loc Code

ST141

10

81030

10

81030

S

D3997-21

Placard

Manufactured No

110 Each 8.0000

☒

1

JB

Location

Loc Qty

Loc Code

ST141

8

81031

8

81031

S

D3997-23

Placard

Manufactured No

110 Each 17.0000

☒

1

JB

Location

Loc Qty

Loc Code

ST141

17

80311

5

82959

12

80311

S

D3997-25

Placard

Manufactured No

110 Each 9.0000

☒

1

JB

Location

Loc Qty

Loc Code

ST108

9

81032

9

81032

S

D3997-31

Placard

Manufactured No

110 Each 9.0000

☒

1

JB 12/05/22

Location

Loc Qty

Loc Code

ST141

9

81033

9

81033

S

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 84379

Parent Item: D350-794-013

Start Date: 5/10/2012

Required Date: 5/17/2012

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Qty: 1.00

Required Qty: 1.00

D3997-33 Placard	Manufactured	No	110	Each	7.0000	0	1	✓	JB
			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
			ST141	7					
			80312	7		80312 S ✓			
D3997-35 Placard	Manufactured	No	110	Each	9.0000	0	1	✓	JB
			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
			ST141	9					
			72625	1					
			81034	8		81034 S ✓			
D3997-37 Placard	Manufactured	No	110	Each	13.0000	0	1	✓	JB
			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
			ST141	13					
			72626	3					
			81902	10		81902 S ✓			
D3997-39 Placard	Manufactured	No	110	Each	7.0000	0	1	✓	JB
			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
			ST141	7					
			80313	7		80313 S ✓			
D3997-41 Placard	Manufactured	No	110	Each	8.0000	0	1	✓	JB 12/05/22
			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
			ST108	8					
			81035	8		81035 S ✓			

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

6.0 PARTS LIST

Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
X					D350-794-011		AUXILIARY FUEL TANK (AS 350 SERIES)
1	X				D350-794-013		AUXILIARY FUEL TANK PROVISIONS (AS 350 SERIES)
		X			D130-794-021		AUXILIARY FUEL TANK (EC 130 SERIES)
		1	X		D130-794-023		AUXILIARY FUEL TANK PROVISIONS (EC 130 SERIES)
1		1		X	D350-794-041		TANK ASSEMBLY
				1	D4055-041	JCA/M47-1-01A	FUEL TANK
	1		1		D4022-041	A8150-B1-JCA	FUEL TRANSFER PUMP ASSEMBLY
				1*	D4023-3	ER281	FUEL CAP
	1		1		D4002-5	JCA-M47-2-13	SUPPLY HOSE - FROM AUX TANK
	1		1		D4003-047	JCA-M47-2-16	FUEL PUMP INLET PIPE
	1		1		D4002-7	JCA-M47-2-25	SUPPLY HOSE - PUMP TO MAIN TANK
							FILLER NECK
				1	D4002-041	JCA-M47-1-13	DRAIN HOSE ASSEMBLY - FRONT
				1	D4002-043	JCA-M47-1-16	DRAIN HOSE ASSEMBLY - REAR
				2	MS20822-3D		UNION
	1		1		AN832-6D		BULKHEAD UNION
				1	AN816-6D		STRAIGHT FITTING
	2		2		AN924-6D		NUT (ALTERNATE AS5178D06)
	2		2		NAS1149D0963J		WASHER
				1	MS20822-8D		90° FITTING
	2		2		AN815-6D		UNION
	2		2		MS29512-06		ORING
	1		1		D4022-3	05-00021	FUEL PUMP MOUNTING BRACKET
	2		2		AN3-4A		BOLT
	2		2		MS21042-3		NUT
	2		2		AN970-3		WASHER
	1		1		D4008-043	JCA-M47-2-29	FUEL PUMP SPLASH GUARD
	1		1		D4004-7	N3	HOSE CLIP
				2	D4009-041	JCA-M47-4-01	BONDING BRAID
				1	D4008-041	JCA-M47-2-26	AUXILIARY TANK FILLER SPLASH GUARD
	4		4		AN525-10R6		SCREW
	1		1		D4001-3	AN832-6D-JCA	BULKHEAD FITTING - MODIFIED
							Vent Assembly Parts
	2		2		MS21919WDG-8		CLAMP
	1		1		D4003-11	JCA-M47-2-21	VENT PIPE - TANK
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
	1		1		D4003-049	JCA-M47-2-17	VENT PIPE - TANK
	1		1		D4027-043	JCA-M47-2-35	VENT CLAMP ASSEMBLY
	1		1		D4063-3	193-8	VENT HOSE
	2		2		2000-8S		HOSE CLAMP
	1		1		NAS43DD3-32N		SPACER
	1		1		MS35207-267		SCREW
	2		2		MS35207-264		SCREW
	3		3		NAS1149D0332J		WASHER
	3		3		MS21042-3		NUT
				3	TBA28B		CABLE TIE FASTENER
				1	TY25MX		TIE WRAP
	1		1		MS21919WDG-6		CLAMP (RUBBER REMOVED)
	1		1		D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY

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Revision: E
 Date: 12.04.13

REFERENCE ONLY

DART AEROSPACE LTD.

IIN-D350-794

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Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
							Restraint Assembly Parts
	1		1		D4005-1	JCA-M47-2-03	REAR RESTRAINT ANGLE/GUTTER
	1		1		D4004-11	JCA-M47-2-11	TOP STRAP ATTACH BRACKET
	1		1		D4004-5	JCA-M47-2-23	BOTTOM STRAP ATTACH BRACKET
	3		3		MS24694-S50		SCREW
	3		3		MS21042-3		NUT
	3		3		NAS1149F0363P		WASHER
	1		1		D4024-041	JCA/ASSO/MIN	ANCRA RESTRAINT STRAP
	1		1		D4004-041	JCA-M47-2-19	SIDE RESTRAINT ANGLE
	1		1		D4007-3	JCA-M47-2-18	TOP SUPPORT BRACKET
	1		1		D4006-041	JCA-M47-2-01	TANK TOP SUPPORT ASSEMBLY
	2		2		AN4-5A		BOLT
	2		2		NAS1149F0463P		WASHER
							Locker Preparation Parts
	1		1		D4005-041	JCA-M47-2-22	FORWARD FLOOR GUTTER
	1		1		D4063-1	193-6	DRAIN HOSE
	1		1		MS21919WDG-9		CLAMP
	1		1		MS35207-264		SCREW
	1		1		NAS1149D0332J		WASHER
	1		1		MS21042-3		NUT
	1		1		2000-6S		HOSE CLAMP
	3		3		NAS1474-08		SEALED CAPTIVE ANCHOR NUT
	1		1		D4005-11	JCA-M47-2-12	FINISHING STRIP
	4		4		MS21059-L08		ANCHOR NUT
	7		7		AN525-832R6		SCREW
							Electrical Parts
	1		1		D4290-9	D8-603 (ALT. HA23-6U3)	6.3A ECF FUSE
	1		1		D4290-11	D1-205 (ALT. HA21-2U5)	2.5A ECF FUSE
	1		1		MS35058-23		SWITCH
	1		1		D4290-29	107-964	CONNECTOR RECEPTACLE
	1		1		D4290-27	107-978 (ALT. 105-5465)	CONNECTOR BACKSHELL
	1		1		D4290-25	107-943	CONNECTOR PLUG
				1*	D4025-1	VDO-M47-JCA	FUEL QUANTITY SENDER
	4		4		MS35206-217		SCREW
	4		4		NAS1149FN416P		WASHER
	4		4		MS21044N04		NUT
	1		1		D4290-33	143-207	PLUG
	1		1		D4290-23	143-208	RECEPTACLE
	1		1		D4290-15	143-204 (ALT. 973-1482)	RECEPTACLE HOUSING
	1		1		D4290-17	143-203 (ALT. 973-1490)	PLUG HOUSING
	5		5		D4290-35	143-219 (ALT. 977-3800)	CRIMP PIN
	5		5		D4290-31	143-217 (ALT. 977-3797)	CRIMP SOCKET
	1		1		D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY
	1		1		D4026-041	FL-100-R-JCA	FUEL GAUGE
	2		2		AN525-832R6		SCREW - GROUND STUD

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Revision: E
Date: 12.04.13

Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
	2		2		NAS1149FN832P		WASHER
	2		2		MS21042-08		NUT
	1		1		D4290-7	444-2556	GAUGE MASTER SWITCH
	1		1		D4022-5	3775628 (ALT. 100-6847)	THERMAL SWITCH (125°C) - FARNELL
	1		1		AN5800-1		General PLACARD HOLDER
	1		1		AN929-6D		BLANK CAP
							Additional EC 130 Parts
			3		MS35207-264		SCREW
			3		NAS1149D0332J		WASHER
			3		MS21042-3		NUT
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
			1		D4004-043	JCA-M47-2-04	SIDE RESTRAINT ANGLE AND TIE DOWN POINT
			1		D4005-5	JCA-M47-2-06	ANGLE
			4		D4005-7	JCA-M47-2-07	ANGLE
			1		D4005-9	JCA-M47-2-08	ANGLE
			1		D4007-1	JCA-M47-2-02	TOP SUPPORT BRACKET
			1		D4005-3	JCA-M47-2-05	FORWARD RESTRAINT BEAM
			2		AN4-6A		BOLT
			1		D4007-5	JCA-M47-2-24	PACKER
							Placards
	1				D3997-1	JCA-M47-P1	FUEL QUANTITY - AS 350 MODELS
			1		D3997-3	JCA-M47-P2	FUEL QUANTITY - EC 130 B4 MODEL
				2*	D3997-5	JCA-M47-P3	AUX FUEL DRAIN
	1		1		D3997-7	JCA-M47-P4	AUX FUEL TRANSFER PUMP
	1		1		D3997-9	JCA-M47-P5	AUX FUEL
				1*	D3997-11	JCA-M47-P6	WEIGHT AND BALANCE
	1		1		D3997-13	JCA-M47-P7	ON/OFF
	1		1		D3997-15	JCA-M47-P8	CHECK LOCKER TANK
				1*	D3997-17	JCA-M47-P9	STOWAGE PROHIBITED
	1		1		D3997-19	JCA-M47-P10	TANK VENT
	1		1		D3997-21	JCA-M47-P13	SWITCH FIXED
	1		1		D3997-23	JCA-M47-P14	AUX FUEL
	1				D3997-25	JCA-M47-P15	CONVERSION CHART - AS 350 MODELS
			1		D3997-27	JCA-M47-P16	CONVERSION CHART - EC 130 B4 MODEL
				1*	D3997-29	JCA-M47-P17	DO NOT OVERFILL WARNING
	1		1		D3997-31	JCA-M47-P18	ON/OFF
	1		1		D3997-33	JCA-M47-P19	AUX GAUGE FACE
	1		1		D3997-35	JCA-M47-P20	AUX FUEL GAUGE
	1		1		D3997-37	JCA-M47-P21	6.3 A CIRCUIT BREAKER
	1		1		D3997-39	JCA-M47-P22	2.5A CIRCUIT BREAKER
	1		1		D3997-41	JCA-M47-P23	AUX TANK NOT FITTED
				1*	D3997-43	JCA-M47-P24	EARTH

* - item included as part of D350-794-041 tank assembly